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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney docket No. CY-98055

Total Pages 23

First Named Inventor or Application Identifier

John C. Thacker

Express Mail Label No.

EJ733561400US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification [Total Pages 10]
(preferred arrangement set forth below)
- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the invention
- Brief Summary of the invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) [Total Sheets 3]
4. Oath of Declaration [Total Pages 2]
a. ☐ Newly executed (original copy)
b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a
copy of the oath of declaration is supplied under Box 4b,
is considered as being part of the disclosure of the
accompanying application and is hereby incorporated
by reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
a. ☐ Computer Readable Copy
b. ☐ Paper Copy (identical to computer copy)
c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement (IDS)/PTO-1448 ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. ☐ Small Entity Statement(s) ☐ Statement filed in prior application,
Status still proper and desired
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Other: Certificate of Express Mailing

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Reissue ☐ Continuation-in-part (CIP) of prior application No: _____**18. CORRESPONDENCE ADDRESS**☐ Customer Number or Bar Code Labelor ☒ Correspondence address below

(Insert Customer No. or Attach bar code label here)

NAME	Joyce Kosinski					
ADDRESS	Loral Space and Communications, Ltd. 655 Deep Valley Drive, Suite 385					
CITY	Rolling Hills Estates	STATE	CA	ZIP CODE	90274	
COUNTRY	USA	TELEPHONE	(310) 265-9585	FAX	(310) 265-9545	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
FEE TRANSMITTAL LETTER

July 20, 1999

The Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Transmitted herewith for filing the patent application, including four (4) sheet(s) of drawing,
of inventor(s): John C. Thacker et al.
for: Method and Apparatus for Internet Cache Content Delivery Via a Data Distribution System

Applicant is a small entity ☐; large entity ☒

The filing fee for this application is calculated below:

FOR:	CLAIMS AS FILED	RATE	TOTAL
Basic Fee		\$ 760.00 =	\$ 760.00
Total Claims	12 - 20 = 0 times	\$ 18.00 =	\$ 0.00
Independent Claims	3 - 3 = 0 times	\$ 78.00 =	\$ 0.00
Multiple Dependent Claims	0 times	\$ 260.00 =	\$ 0.00
TOTAL FILING FEE			\$ 760.00
Assignment Recording Fee	1 times	\$ 40.00 =	\$ 40.00
TOTAL FEES			\$ 800.00

A cheque in the amount of \$ 800.00 is enclosed with this Application Transmittal Letter to
cover the filing fees. This form is submitted in duplicate.

Respectfully submitted

Kenneth W. Float
Reg. No. 29,233

The Law Offices of Kenneth W. Float
Office address: 2 Shire, Coto de Caza, CA 92679
Mailing address: P. O. Box 80790, Rancho Santa Margarita, CA 92688
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PATENT
CY-98055

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: John C. Thacker et al. : Date: July 20, 1999
Serial No. : Group Art Unit:
Filed: : Examiner:
For: Method and Apparatus for Internet Cache Content : Batch No.:
Delivery Via a Data Distribution System

**CERTIFICATE OF MAILING
UNDER 37 CFR 1.10**

The Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Identification of Transmitted Papers


Utility Patent Application Transmittal form, patent application comprising nine (9) pages plus a cover page, three (3) sheets of drawing, Combined Declaration and Power of Attorney, Transmittal Letter in duplicate, Assignment for recording, Form 1595 - Assignment Cover letter, cheque in the amount of \$800.00, and return receipt postcard

CERTIFICATION OF EXPRESS MAIL DEPOSIT

"EXPRESS MAIL" MAILING LABEL NO. EJ733561400US

DATE OF DEPOSIT - July 20, 1999

I hereby certify that the above-identified correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service, under 37 CFR 1.10, on the date indicated above and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.


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Reg. No. 29,233

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FEE TRANSMITTAL LETTER

July 20, 1999

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